

IN THE U.S. PATENT AND TRADEMARK OFFICE

7

Applicant: KONNO, Yusuke et al. Conf.: UNASSIGNED

Appl. No.: 10/716,610 Group: UNASSIGNED

Filed: November 20, 2003 Examiner: UNASSIGNED

For: METHOD AND APPARATUS FOR INSPECTING A

BUMP ELECTRODE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 3, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a.
 This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign

Appl. No. 10/716,610

patent documents and non-patent literature are included.

Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

4

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

The attached references include English language abstracts.

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

3

IV.			IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): ck one box)
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.
	c.		concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
	d.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
J.			IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): ck one box)
	C.F. mail	R. §	ne mailing date of a Final Office Action under 37 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the date of a Notice of Allowance under 37 C.F.R. See 37 C.F.R. § 1.97(c)(2)).
	a.		No statement; therefore, a fee in the amount of $$180.00$ as required by 37 C.F.R. § 1.17(p).
	b.		See the statement below. No fee is required.

Appl. No. 10/716,610

VI.	STAT	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)
	The	under	signed hereby states that
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
	c.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.
VII.	PAYM	ENT O	F FEES (check one box)
		A ch C.F.I fee.	eck in the amount of $$180.00$ as required by 37 R. § 1.17(p) is enclosed for the above-identified
		amour indi	se charge Deposit Account No. 02-2448 in the at required by 37 C.F.R. § 1.17(p) for the abovecated fee. A triplicate copy of this paper is ched.
	\boxtimes	No fe	ee is required.

Appl. No. 10/716,610

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART	, KOLASCH	&	BIRCH,	LLF
----------------	-----------	---	--------	-----

Paul C Towig # 43 368

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

MSW/PCL/jdn

Attachment(s):

PTO-1449

□ Documents

☐ Foreign Search Report

□ Fee

Other:

(Rev. 02/12/2004)



Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

TTY. DOCKET NO.	APPL
276-0105P	10,

APPLICATION NO. 10/716,610

APPLICANT

KONNO, Yusuke et al.

			, e	1	FILING DATE		T		
		Use several sheets	ir necessar	ry)	November 20,	GROUP UNASSIGNED			
			U	.S. PATENT I	OCUMENTS				
XAMINER NITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILIN IF APPI	G DATE
		······································							
			1 1						
			FOR	ETGN PATENT	DOCUMENTS				
	Offical	DOCIMENT		EIGN PATENT		CLASS	SUB	TRANS	LATION
	Office	DOCUMENT NUMBER	FOR	EIGN PATENT	DOCUMENTS	CLASS	SUB CLASS	TRANS	
	Office JP					CLASS	SUB CLASS	[LATION
		NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	YES	
	JP	NUMBER 11-218499	Kind A	DATE 1999-08-10	COUNTRY	CLASS	SUB CLASS	YES	
	JP JP	NUMBER 11-218499 11-026534	Kind A A	DATE 1999-08-10 1999-01-29	COUNTRY JAPAN JAPAN	CLASS	SUB CLASS	ABS ABS	LATION
	JP JP JP	NUMBER 11-218499 11-026534 2000-227319	Kind A A A	DATE 1999-08-10 1999-01-29 2000-08-15	COUNTRY JAPAN JAPAN JAPAN	CLASS	SUB CLASS	ABS ABS ABS	
	JP JP JP	NUMBER 11-218499 11-026534 2000-227319	Kind A A A	DATE 1999-08-10 1999-01-29 2000-08-15	COUNTRY JAPAN JAPAN JAPAN	CLASS	SUB CLASS	ABS ABS ABS	

journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.